# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Tuesday 25 Aug 2020 until 23:59 on Wednesday 26 Aug 2020

Forecast Issued on Monday 24 Aug 2020 at 16:34

**Confidence:** Very high confidence for a very wet and windy day on Tuesday. High confidence for calmer weather on Wednesday the high for some rain on Thursday.

**Headline for Tuesday 25 Aug 2020:** Very wet and windy with heavy rain for much of the day and severe gales.

**Mountain weather hazards on Tuesday 25 Aug 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
Medium Likelihood

**Gales**
High Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
High Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain |
| Precipitation probability | | | | | | | |
| >95% | >95% | >95% | >95% | >95% | >95% | 80% | 70% |

**Forecast for Tuesday 25 Aug 2020**

**Weather:** heavy through much of the day with very strong winds too, the winds strongest from late morning onwards.

**Chance of cloud free mountain/hill tops above 800m:** <10%

**Visibility:** Generally poor, less than 5km, but very poor, less than 1km at times in the heaviest rain.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 25 Aug 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 22/26 SE | 34/41 SE | 41/53 SE | 49/62 S | 50/64 SW | 47/62 SW | 50/66 W | 48/63 W | 43/56 W |
| **600** | 17/22 S | 25/33 SE | 31/42 SE | 37/49 S | 37/51 SW | 33/48 SW | 37/51 W | 35/49 W | 32/45 W |
| **300** | 10/18 SE | 18/31 SE | 22/39 SE | 23/42 S | 24/45 SW | 23/43 SW | 24/46 W | 24/44 W | 22/40 W |
| **Valley** | 10/18 SE | 18/31 SE | 22/38 SE | 22/41 S | 24/43 SW | 22/41 SW | 25/45 W | 25/45 W | 23/41 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 10/6 | 9/5 | 10/5 | 12/6 | 10/5 | 10/5 | 10/4 | 9/3 | 8/3 |
| **600** | 12/9 | 12/8 | 12/8 | 14/8 | 12/7 | 12/7 | 11/6 | 11/6 | 10/6 |
| **300** | 14/12 | 14/10 | 14/11 | 16/12 | 14/10 | 14/10 | 13/9 | 12/8 | 12/8 |
| **Valley** | 15/13 | 15/11 | 16/12 | 17/13 | 16/12 | 15/12 | 14/10 | 14/9 | 13/9 |
| **Freezing Level*** | 2800m | 3000m | 3400m | 3100m | 2800m | 3000m | 2900m | 2900m | 2800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Winds may be stronger at times in the most exposed spots with 65-70 mph gusts possible. Heavy rain combined with very strong winds will lead to treacherous conditions.

**Forecast for Wednesday 26 Aug 2020**

**Weather:** A wet and windy start but turning calmer and brighter during the afternoon.

**Maximum wind:** Westerly 40-45 mph, gusting 60-65mph, easing to 15 mph gusting 25-30 mph by the afternoon.

**Chance of cloud free mountain/hill tops above 800m:** <10% at first, rising to 70% during the afternoon.

**Visibility:** Poor or very poor during the morning with visibility around 1km in the heaviest rain. Improving to good or very good, around 20km during the afternoon.

**Temperature:** **Valleys:** Plus 12 rising to plus 15 Celsius.
**At 800m:** Plus 6 rising to plus 9 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1634 on Mon 24 Aug 2020

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